

M E M O R A N D U M

TO: Governing Board Members

FROM: Tommy B. Strowd, Director, Operations, Maintenance & Construction Division

DATE: September 8, 2011

SUBJECT: **Contract No. 4600002522 – Three Lakes Wildlife Management Area Hydrologic Restoration Phase III, G-113 Structure Replacement, Osceola County, Florida**

Background:

The Three Lakes Wildlife Management Area is located on approximately 61,580 acres in the southeast portion of the Upper Kissimmee Basin. G-113 structure is located within Parker Hammock Slough and controls the flow from Lake Marian to Lake Jackson. This structure is owned and operated by the Florida Fish and Wildlife Conservation Commission (FWC).

In 2005, it was determined the existing G-113 structure has deteriorated to the point it required replacement. Instead of replacement, the District, in cooperation with FWC, constructed a temporary structure upstream of the dilapidated structure in 2008. This temporary structure was permitted by the Florida Department of Environmental Protection under the condition that the permanent structure shall be constructed by December 31, 2012. The District has agreed to provide project management, engineering, modeling, and procurement support to FWC.

How this helps meet the District's 10-Year Strategic Plan:

This project is an integral component of the District's 10-year Strategic Plan to complete Three Lakes Wildlife Management Area Hydrologic Restoration.

Funding Source:

The lowest responsive and responsible bidder is Shoreline Foundation, Inc., for a cost of \$1,103,628.61, of which the FWC has budgeted the amount of \$1,800,000 and the District has entered an agreement with FWC to have the project reimbursed by FWC.

This Board item impacts what areas of the District, both resource areas and geography:

This item impacts Water Resources Division, Operations, Maintenance & Construction Division and is located in Osceola County.

What concerns could this Board item raise?

The contract followed the District's standard procurement procedures. The lowest responsive and responsible bidder was selected.

Why should the Governing Board approve this item?

To support restoration of the Three Lakes Wildlife Management Area, continued operation of the Central and South Florida Flood Control System, aging structures require maintenance and repairs. The existing G-113 structure has deteriorated and has to be replaced by December 31, 2012 as required by the FDEP's permit.

If you have any questions, please do not hesitate to call me at ext. 6998.